

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tomoyuki YORINAGA, et al
 Title: ASYNCHRONOUS TRANSFER MODE
 SWITCH
 Appl. No.: Unknown
 Filing Date: August 15, 2001
 Examiner: Unknown
 Art Unit: Unknown

11046 U.S. PTO
 09/929367
 08/15/01



UTILITY PATENT APPLICATION
TRANSMITTAL

Commissioner for Patents
 Box PATENT APPLICATION
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Tomoyuki YORINAGA

Shigeo TAKAHASHI

Enclosed are:

- [X] Specification, Claim(s), and Abstract (17 pages).
- [X] Formal drawings (6 sheets, Figures 1-6).
- [X] Declaration and Power of Attorney (2 pages).
- [X] Assignment of the invention to NEC CORPORATION.
- [X] Assignment Recordation Cover Sheet.

The filing fee is calculated below:

| | Claims as Filed | Included in Basic Fee | Extra Claims | Rate | Fee Totals |
|---|--|--------------------------|-----------------|------------|---------------|
| Basic Fee | | | | \$710.00 | \$710.00 |
| Total Claims: | 6 | - 20 | = 0 | x \$18.00 | = \$0.00 |
| Independents: | 1 | - 3 | = 0 | x \$80.00 | = \$0.00 |
| If any Multiple Dependent Claim(s) present: | | | | + \$270.00 | = \$0.00 |
| | | | | SUBTOTAL: | = \$710.00 |
| [] | Small Entity Fees Apply (subtract ½ of above): | | | | = \$0.00 |
| | TOTAL FILING FEE: | | | | = \$710.00 |
| Assignment Recordation Fee: | | | | + \$40.00 | = \$40.00 |
| | TOTAL FEE | | | | = \$750.00 |

[X] A check in the amount of \$750.00 to cover the filing fee and fee for recordation of Assignment is enclosed.

[X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By Aaron C. Blumenthal

Date August 15, 2001

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